

Central Water Commission KRISHNA GODAVARI BASIN ORGANISATION LOWER GODAVARI DIVISION

303, Krishna Godavari Bhawan 11-4-648, A.C.Guards Hyderabad-500004 Ph:040-29808752

Daily Flood Situation Report cum Advisories 03.06.2020

1.0 Rainfall Situation Chief Amount of rainfall recorded at 08:30 hours IST of today (5cm or more) as per IMD

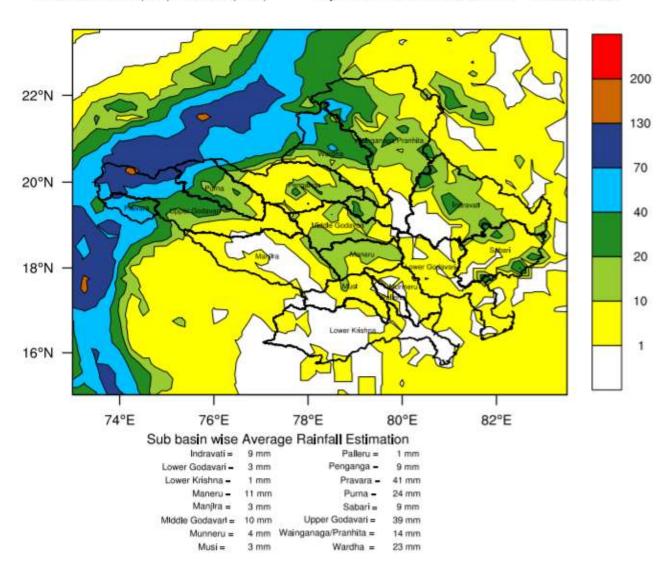
Name of Place (State)	Rainfall (in cm)
MADNUR(TS), KAMMAR PALLE(TS)	8
JUKKAL(TS)	7
MORTAD(TS), BAYYARAM(TS)	6
RANJAL(TS), BODHAN(TS), VELPUR(TS), HASANPARTHY(TS), SIRSILLA(TS), BHIKNUR(TS), POTTANGI(OD)	5

1.1 Rainfall Forecast for next 2 days issued on 3rd June 2020 by IMD

FLOOD MET OFFICE, HYDERABAD

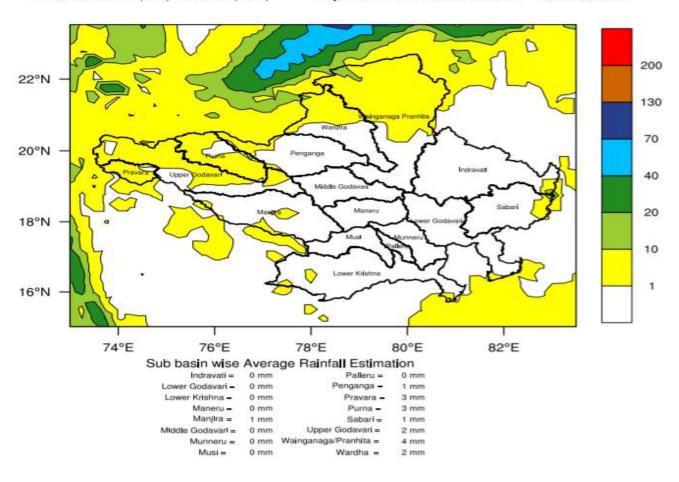
IMD GFS Rainfall(mm) Forecast (24hr)

Day 1 FCST valid for: 04.06.2020 TILL 08:30 IST



IMD GFS Rainfall(mm) Forecast (48hr)

Day 2 FCST valid for: 05.06.2020 TILL 08:30 IST



1.2 Heavy Rainfall warning for next two days

	GFS Rainfall Forecast For Next Two Days						
1).Dry (No Rain) 2). Light Rain (<1 cm.) 3). Moderate Rain (2to 6 cm.)							
4). Hear	vy rain (7 to 11 cm.)	5). Very Heavy rain (12 to 20 cm)	6). Extremely Heavy rain (21 or More)				
S.No	Catchments	Day-01	Day-02				
1	GODAVARI/ UPPER GODAVARI(G1)	Extremely Heavy rain	Moderate Rain				
2	GODAVARI/PRAVARA(G2)	Extremely Heavy rain	Moderate Rain				
3	GODAVARI/PURNA(G3)	Extremely Heavy rain	Moderate Rain				
4	GODAVARI/MANJIRA(G4)	Moderate Rain	Light Rain				
5	GODAVARI/MIDDLE GODAVARI(G5)	Heavy rain	No Rain				
6	GODAVARI/MANERU(G6)	Heavy rain	No Rain				
7	GODAVARI/PENGANGA(G7)	Heavy rain	Light Rain				
8	GODAVARI/WARDHA(G8)	Extremely Heavy rain	Moderate Rain				
9	GODAVARI/WAINGANGA(G9)	Very Heavy rain	Moderate Rain				
10	GODAVARI/LOWER GODAVARI(G10)	Moderate Rain	No Rain				
11	GODAVARI/INDRAVATHI(G11)	Heavy rain	No Rain				
12	GODAVARI/SABARI(G12)	Heavy rain	Light Rain				

<u>CWC Inference:</u> Heavy Rainfall warning as received from IMD is given above. Extreamely Heavy rain (Upper Gogavari, Pravara, Purna & Wardha) to Modarate rain is predicted in Godavari Basin on Day1 and Day 2 Modarate rain to No rain is predicted in Godavari basin. Cyclone Nisarga is crossing the coast under its influence Upper Godavari, Pravara and Purna Sub basins may experience Extreme heavy rainfall. Due to which water levels may rise in the rivers of those Sub catchments.

FLOOD SITUATION SUMMARY							
PAR	PART - I: LEVEL FORECAST						
S.No	Flood Situations	Numbers of Forecasting Sites					
А	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)	NIL					
В	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	NIL					
С	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	NIL					
	Total number of sites above Warning Level (A+B+C) NIL						
PART	PART - II: INFLOW FORECAST						
	er of sites for which inflow forecasts issued:						
1 '	e Inflows are equal or exceed the specified Threshold Limit for a particular oir / barrage	NIL					

2.0.1 Above Normal

River	District	Warning Level (M)		Highest flood Level (M)	Forecasted Level Trend
	_		Danger Level (M)		Date
Station	State			Date	Time

2.0.2 Severe Flood Situation

River	District	Warning Level	Danger Level	Highest flood Level (M)	Forecasted Level Trend
Station	n State	(M)	(M)	Date	Date
Station	-			24.00	Time

2.0.3 Extreme Flood Situation:

Bivor District	District	Warning Level (M)	Level Danger Level (M)	Highest flood Level	Forecasted Level
River	River District			(M)	Trend
Station	ation State			Date	Date
Station	State				Time

2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

Name of River/	District/	FRL(feet)	Actual Levels			Forecast				
Station	State		Level(ft)	Time	Trend	Average (Cum)	Trend	Date	Time	